Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 12 Sep 2022 until 23:59 on Tuesday 13 Sep 2022

Forecast Issued on Monday 12 Sep 2022 at 02:26 by Met Office Aberdeen

Confidence: High for west to northwest flow persisting for the coming days, which brings some showers, also a fair amount of dry weather, but confidence lower for the detail and timing of cloud extent fluctuations.

Headline for Monday 12 Sep 2022: Early patchy rain at first then mainly dry with sunny spells.

Mountain weather hazards on Monday 12 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	20%	20%	20%	20%	20%

Forecast for Monday 12 Sep 2022

Weather: Cloudy at first this morning but any light rain soon dying out. Then mainly dry with sunny spells and a few showers, these mainly over eastern Cairngorms and Aberdeenshire hills this afternoon.

Chance of cloud-free hill tops above 800m: Initially 30% becoming from late morning 95% plus.

Low Cloud and visibility: Good or very good but poor in early rain, also sporadically in showers, very poor within cloud with bases initially broken from 600m at first and in showers later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 12 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	29/34 W	21/27 W	27/34 W	38/48 W	32/40 W	27/35 W	30/39 W
900	18/23 W	18/24 W	23/31 W	30/40 W	22/30 W	19/27 W	21/29 W
600	13/23 W	13/21 W	18/29 W	22/37 W	17/29 W	14/25 W	16/28 W
300	6/17 W	10/17 W	13/25 W	16/32 W	11/22 W	6/18 W	11/24 W
Glen	2/11 W	10/19 W	12/23 W	15/29 W	11/23 W	11/25 W	11/25 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/3	5/0	5/-1	6/-1	5/-2	4/-3	4/-2
900	9/6	8/4	8/3	8/3	7/2	6/1	6/2
600	11/9	10/8	11/7	11/7	9/6	8/4	8/5
300	12/11	14/12	14/12	14/11	12/10	10/9	10/8
Glen	12/12	14/12	15/13	15/12	13/11	11/8	11/9
Freezing Level*	2500m	1800m	1700m	1900m	1700m	1800m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Tuesday 13 Sep 2022
Weather: Brighter spells and isolated showers by day. However also the chance of longer spells of patchy rain for the evening feeding across northern ranges.

Maximum wind: West or northwest 20-25 mph with gusts reaching 35 mph across most exposed ridges and summits, easing from mid-day.

Chance of cloud-free hill tops above 800m: Generally 95% but lower in the north for the evening.

Low Cloud and visibility: Good or very good becoming moderate sporadically in showers, also in later rain in north, very poor within cloud with bases generally well broken through the day, but more extensive for the evening in the north.

Temperature: **Glens:** Plus 8 Celsius rising 20 Celsius for a time during the afternoon
At 800m: Plus 7 Celsius rising 11 Celsius for a time during the afternoon
Freezing level: Above summits

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